

DISC-TYPE STUMP GRINDER

ABSTRACT OF THE DISCLOSURE

A stump grinding machine for cutting and grinding a stump in the ground includes a mounting frame attachable to a powered vehicle and a disc mount that is pivotally mounted to the mounting frame. The disc mount rotatably mounts or supports a grinding disc, such that the grinding disc may be pivoted about a generally horizontal pivot axis to move a face of the grinding disc into engagement with the stump to cut and grind the stump. The grinding disc may include a plurality of depth guides for limiting the depth of cut of teeth or blades on the face of the grinding disc. The support frame may be entirely supported at the powered vehicle, such that no support arms or legs or outriggers are positioned at an outer end of the support frame to support the grinding disc above the ground.